P23789 Attorney Docket No. ol , UTILITY PATENT APPLICATION TRANSMITTAL Total Pages P23789.P01 Inventor(s) or Application Identifier: Terrence B. PEACE (Only for new nonprovisional applications under 37 CFR 1.53(b)) Title: SIGNIFICANCE TESTING AND CONFIDENCE INTERVAL CONSTRUCTION BASED ON USER-SPECIFIED DISTRIBUTIONS Commissioner for Patents ADDRESS TO: Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450 APPLICATION ELEMENTS ACCOMPANYING APPLICATION PARTS Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 1. Applicant claims small entity status. See 37 CFR 1.27. i. CD-ROM or CD-R (2 copies); or a. Small Entity Statement(s) ii. D paper c. Statements verifying identity of above copies Specification [Total Pages 37] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) ■ Specification 3. 10 ☐ Assignment Papers (cover sheet & document(s)) 11. 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney 13. Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations Claim(s) - Abstract of the Disclosure 14. Preliminary Amendment 4. ☑ Drawing(s) (35 USC 113) [Total Sheets <u>4</u>] Return Receipt Postcard (MPEP 503) (Should be specifically itemized) [Total Pages _2] a. Dewly executed (original or copy) ☑ Unexecuted 16. ✓ Figure of Drawing to be published: <u>2A</u> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) 17. Foreign priority claimed a. Claim of Priority [Note Box 6 below] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). b. Certified Copy of Priority Document(s) 18. ☐ Assignee: 19. ☑ Other: Cover Letter Under 37 C.F.R. 1.53(b) and 1.53(f) 6. Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet. See 37 CFR 1.76 ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 20. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior Application No. 09/594,144, filed June 15, Prior application information: Examiner: ☐ Group Art Unit: Amend the specification by inserting before the first line the sentence: This application is a __continuation-in-part, __continuation, __divisional, of Application No. filed

Address all future correspondence to **Customer No. 7055** at the present address of:

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Bruce U Dernstein Be

Bruce H. Bernstein, Reg. No. 29,027 Typed or Printed Name

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The U.S. Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number 19-0089		· · /		ES Entity Fee (\$)		Fee Description	h	Fee P	Paid
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3)) 2. ☑ Payment Enclosed: ☑ Check ☐ Credit Card ☐ Money Order ☐ Other FEE CALCULATION (fees effective 01/01/03) 1. FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee Code (\$) Code (\$) 1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee 1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee 1005 160 2005 80 Provisional filing fee 1005 160 2005 80 Provisional filing fee 1006 SUBTOTAL (1) (\$) 375.00 2. CLAIMS Fee	1804 1805 1251 1252 1253 1254 1255 1401 1402 1445 1453 1501 1502 1503 1806 1807 1809 1810 1801	2 2,520 920* 6 1,840* 1 110 2 410 8 930 1 1,450 1 1,970 2 320 3 280 1 1,510 2 110 6 1,300 2 110 6 1,300 1 1,300 2 10 3 630 6 1,300 7 50 6 180 6 750 7 750 7 750	2251 2252 2253 2254 2255 2260 2401 2402 2403 1451 2452 2453 2501 2502 2503 1460 1807 1806 8021 2809 2810	650 650 235 315 130 50 180 40 375 375	Non-Eng For fillin Requestir Prior to Requestir Extensio Extensio Extensio Extensio Notice o Filing a Request Petition application Petition abandor Utility is Design i Plant iss Petitions applicat Submiss Recordir property Filing a (37 CFI For each examina Request (RCE)	lish specification g a request for reexaming publication of SIR Examiner action ng publication of SIR a er action nf publication of SIR a er action nf or response within I on for oral hearing to institute a public used ling to revive unavoidably a on to revive unintentionall ned application use fee (or reissue) ssue fee use fee s to the Commissioner or related to provisional tion of IDS ong each patent assignment of the commission after final i on of IDS ong each patent assignment of the commission after final i on of IDS ong each patent assignment of the commission after final i on of IDS ong each patent assignment of the commission after final i on of IDS ong each patent assignment of the commission after final in on of IDS ong each patent assignment of the commission after final in on of IDS on additional invention to ed (37 CFR 1.129(b)) for Continued Examin	ist month 2nd month Ist month Ist month Ist month Ist month appeal abandoned ly ent per perties) rejection o be ation		
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P23789.P03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Terrence B. PEACE

Serial No: Not Yet Assigned (Continuation-in-part of U.S. Application No. 09/594,144)

Filed

: Concurrently Herewith

For

: SIGNIFICANCE TESTING AND CONFIDENCE INTERVAL CONSTRUCTION

BASED ON USER-SPECIFIED DISTRIBUTIONS

COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Patent and Trademark Office under 37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts

of Application, unless such time period has been extended by the filing of a petition accompanied

by the extension fee under the provisions of 37 C.F.R. 1.136(a).

Related to the above, this application should be associated with Customer Number 7055,

Enclosed is a new continuation-in-part (C.I.P.) patent application for filing in the U.S.

which includes the present correspondence address as follows:

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191

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The above-identified application includes:

- 37 pages of specification with abstract.
- 4 sheets of drawings with 4 figures.
- 34 total claims and 3 independent.
- an unexecuted Declaration and Power of Attorney.

If there are any questions, please contact the undersigned at the below-listed telephone number.

Respectfully submitted, Terrence B. PEACE

Bruce H. Bernstein 33,329

Reg. No. 29,027

July 25, 2003 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191